

0061656

SAF-B01-017
100-B/C Area Near Field Monitoring -
Air Filter Analysis
45 DAY PACKAGE

COMPLETE COPY OF DATA PACKAGE TO:

Joan Kessner

H9-02

JK 3/22/04
INITIAL/DATE

DIS

JK
INITIAL/DATE ATE

COMMENTS: (PLEASE INCLUDE THE FOLLOWING ON THE FAX COVER SHEET)

SDG

20040405

SAF-B01-017

X Rad only

Chem only

Rad & Chem

X Complete

Partial

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EDMC

**AIR QUALITY
DOCUMENT**

Group#: 20040405

WSCF Sample Site Cross-Reference Report

Date Printed: 17-mar-2004

B01-017

Sample#

Site Name

Sample ID

W04F000685

N466

S601345

W04F000686

N497

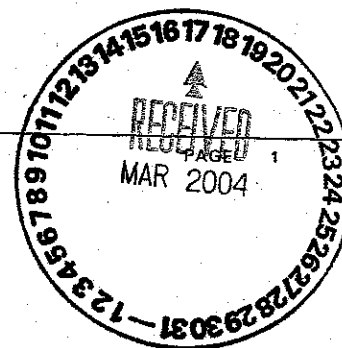
S601357

W04F000687

N496

S601356

**AIR QUALITY
DOCUMENT**



WSCF
ANALYTICAL RESULTS REPORT

for

Effluent and Environmental Monitoring (EEM)
Post Office Box 1970 T6-36
Richland, WA 99352

Attention: Larry Diediker

**AIR QUALITY
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Analytical: _____

Client Services: _____

All results are reported on an "as received" basis unless otherwise noted in the comment section.

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Report#: 20040405
Report Date: 17-mar-2004
Report W004/ver. 5.2
Effluent and Environmental Monitoring (EEM)



WSCF ANALYTICAL RESULTS REPORT

Attention: Larry Diediker
Project: 100BC: Bechtel Doghouse 100BC

Group #: 20040405

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W04F000685	S601345		Gross Alpha	FILTER	LA-508-415		6.69e-07	uCi	1.00	4.2e-07	03/15/04	03/01/04	03/10/04
W04F000685	S601345	E.T.C	Gross Alpha Abs. Cntg Error	FILTER	LA-508-415		5.50e-07	uCi	1.00	0.0	03/15/04	03/01/04	03/10/04
W04F000685	S601345	12587-47-2	Gross Beta	FILTER	LA-508-415		1.55e-05	uCi	1.00	9.5e-07	03/15/04	03/01/04	03/10/04
W04F000685	S601345	E.T.C	Gross Beta Absolute Cntg Error	FILTER	LA-508-415		1.69e-06	uCi	1.00	0.0	03/15/04	03/01/04	03/10/04
W04F000686	S601357		Gross Alpha	FILTER	LA-508-415		1.77e-07	uCi	1.00	4.2e-07	03/15/04	03/01/04	03/10/04
W04F000686	S601357	E.T.C	Gross Alpha Abs. Cntg Error	FILTER	LA-508-415		3.83e-07	uCi	1.00	0.0	03/15/04	03/01/04	03/10/04
W04F000686	S601357	12587-47-2	Gross Beta	FILTER	LA-508-415		1.45e-05	uCi	1.00	9.5e-07	03/15/04	03/01/04	03/10/04
W04F000686	S601357	E.T.C	Gross Beta Absolute Cntg Error	FILTER	LA-508-415		1.63e-06	uCi	1.00	0.0	03/15/04	03/01/04	03/10/04
W04F000687	S601356		Gross Alpha	FILTER	LA-508-415		5.46e-07	uCi	1.00	4.2e-07	03/15/04	03/01/04	03/10/04
W04F000687	S601356	E.T.C	Gross Alpha Abs. Cntg Error	FILTER	LA-508-415		5.16e-07	uCi	1.00	0.0	03/15/04	03/01/04	03/10/04
W04F000687	S601356	12587-47-2	Gross Beta	FILTER	LA-508-415		1.16e-05	uCi	1.00	9.5e-07	03/15/04	03/01/04	03/10/04
W04F000687	S601356	E.T.C	Gross Beta Absolute Cntg Error	FILTER	LA-508-415		1.47e-06	uCi	1.00	0.0	03/15/04	03/01/04	03/10/04

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MDL=Minimum Detection Limit

RQ=Result Qualifier

DF=Dilution Factor

* - Indicates results that have NOT been validated; + - Indicates more than six qualifier symbols

Report W004/ver. 5.2

Effluent and Environmental Monitoring (EEM)

WSCF

ANALYTICAL COMMENT REPORT

Attention:
Project Number

Group #: 20040405

Sample # Client ID

Lab Area

Test

Comment

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Lab Areas: VALGROUP - Group Validation
LOGSAMP - Login for Sample

VALTEST - Test Validation
LOGTEST - Login for Tests

TESTDATA - Test Data Entry

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WSCF
TENTATIVELY IDENTIFIED PEAK REPORT

Attention:
Project Number

Group #: 20040405

Sample #	Client ID	Test Name	Peak Name	CAS#	RT	RQ	Result	Units
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DOCUMENT**

RQ=Result Qualifier

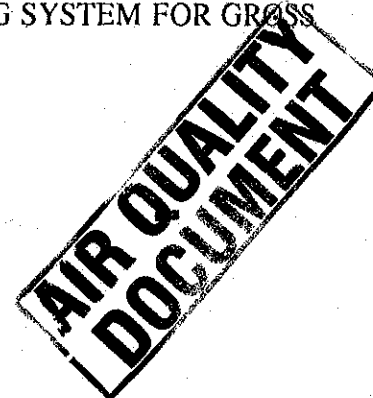
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METHOD REFERENCES REPORT

The results provided in this report were generated using the following WSCF Laboratory procedures. For your convenience, this table provides a listing of the regulatory or industry methods that are referenced by each of these WSCF procedures. Please note that the most recent version of the regulatory or industry method is listed here even though the WSCF procedure may reference an older version of the method. Also, a reference to a regulatory or industry method here does not necessarily indicate a verbatim implementation of that method.

LA-508-415	LA-508-415: OPERATION OF THE 2-INCH PROTEAN ALPHA/BETA COUNTING SYSTEM FOR GROSS None	No reference to any industry method.
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Note: A complete list of WSCF analytical procedures and referenced regulatory or industry methods is available online at <http://apweb02/asponlinedocs/wscf/sample%20mgmt/ProcedureMethodCrossReference.pdf>. This document includes on-line links to full-text versions of the procedures and methods, where available.

Report Date: 17-mar-2004

Report#: 20040405

Report WD4M/2